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PATENT  
Docket Number 019680-000200US  
Client Reference Number P000230

On October 22, 2004

TOWNSEND and TOWNSEND and CREW LLP

By: J. Matthew Zigmant  
J. Matthew Zigmant

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Alexander L. Minkin

Application No.: 09/712,632

Filed: November 13, 2000

For: CIRCUIT AND METHOD FOR  
ADDRESSING A TEXTURE CACHE

Examiner: Mackly Monestime

Art Unit: 2676

STATEMENT OF SUBSTANCE OF  
INTERVIEW IN COMPLIANCE WITH  
MPEP 713.04

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

The following is a Statement of Substance of Interview (compliant to MPEP 713.04) for the telephonic interviews conducted on October 20th and 21st of 2004 at the request of applicant's representative.

A formal amendment in response to the office action mailed April 22, 2004 is filed herewith.

Interview Participants:

Examiner Mackly Monestime and applicant's representative, J. Matthew Zigmant (Reg. No. 44,005).

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Exhibits or Demonstration:

None

Claims Discussed:

11-14 and 58-60.

Prior Art Discussed:

Van Hook et al., United States patent number 6,353,438.

Proposed Amendments

Amendments to claims 58-60 to include bits of s and t as part of an index signal.

Principal Arguments

Van Hook et al. do not teach using at least one bit of a texture id, a memory address, or an r coordinate along with bits of s and t coordinates as part of an index signal.

Other Pertinent Matters:

Claims 10, 33-37, 56, and 57 to be cancelled without prejudice to be refiled in a continuation application. These claims have been cancelled in the attached amendment.

General Outcome:

Examiner Monestime and applicant's representative agreed that Van Hook et al. do not teach using at least one bit of a texture id, a memory address, or an r coordinate as part of an index signal that also includes bits of s and t. Examiner Monestime will allow the remaining pending claims subject to an updated search and the above amendments. The above amendments have been made in the attached amendment.

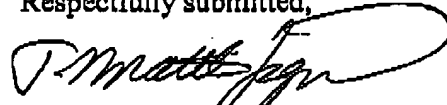
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CONCLUSION

Applicants and their representative would like to thank Examiner Monestime for his time and attention to this application. If the Examiner would like to discuss the contents of this Statement of Substance, please telephone applicant's representative at 650-752-2456.

Respectfully submitted,



J. Matthew Zigmant  
Reg. No. 44,005

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JMZ/djb

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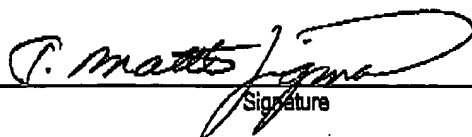
**OCT 23 2004**

PTO/SB/97 (08-00)

**CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8**

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Signature

J. Matthew Zigmant

Typed or printed name of person signing Certificate

In re: application of: Alexander L. MinkinApplication Number: 09/712,632Filed: November 13, 2000Title: CIRCUIT AND METHOD FOR ADDRESSING A TEXTURE CACHEAtty Docket Number: 019680-000200US JMZ/djb

Being faxed to Examiner - Mackly Monestime Group 2676 at facsimile number 1-  
703-872-9306 are the following documents:

1. This PTO/SB/97 Certificate of Transmission (1 page);
2. PTO/SB/21 Transmittal Form (1 page);
3. PTO/SB/22 Petition for Extension of Time (1 page submitted in duplicate);
4. Amendment (8 pages); and
5. Statement of Substance (3 pages).

**Number of pages being transmitted: 15**

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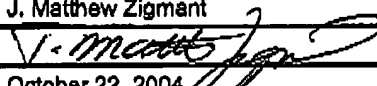
**Townsend and Townsend and Crew LLP**  
Telephone -- 650-326-2400  
Facsimile -- 650-326-2422

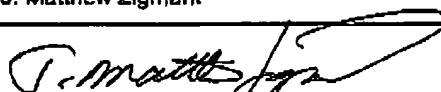
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PTO/SB/21 (04-04)

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/712,832	
	Filing Date	November 13, 2000	
	First Named Inventor	Minkin, Alexander L.	
	Art Unit	2676	
	Examiner Name	Mackly Monestime	
Total Number of Pages in This Submission	15	Attorney Docket Number	019680-000200US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply (8pgs) <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> PTO/SB/22 Petition for Extension of Time (1pg submitted in duplicate) <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1. PTO/SB/97 Certificate of Transmission (1 page) 2. Statement of Substance (3 pages) 3. This PTO/SB/21 Transmittal Form (1 page)
Remarks    The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Townsend and Townsend and Crew LLP	
	J. Matthew Zigmant	Reg. No. 44,005
Signature		
Date	October 22, 2004	

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